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<p style="text-align: center;">FEE TRANSMITTAL</p>		COMPLETE IF KNOWN	
		Application Number	10/815,665
		Filing Date	4/2/2004
		First Named Inventor	Chang-Hyeon Lee
		Group/Art Unit	2651
		Examiner Name	FIGUEROA, NATALIA
TOTAL AMOUNT OF PAYMENT	\$1,700.00	Attorney Docket Number	P57062

METHOD OF PAYMENT (check one)

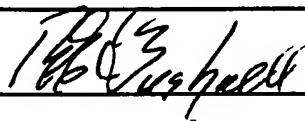
<p>1. <input checked="" type="checkbox"/> Payment enclosed:</p> <p><input checked="" type="checkbox"/> Check # 50415</p> <p><input type="checkbox"/> Money order</p> <p><input type="checkbox"/> Other</p>	<p>2.</p> <p><input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Account Number: <u>02-4943</u></p> <p>Deposit Account Name:</p> <p><input type="checkbox"/> Charge any additional fee required under 37 CFR 1.16 and 1.17</p> <p><input type="checkbox"/> Charge the issue Fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance. 37 CFR 1.311 (b).</p>	
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FEE CALCULATION

ISSUE FEE

PUBLICATION FEE

Fee Code	Fee(s)	Fee Description	Fee Paid
1501	\$ 1,400.00	Utility Issue fee	\$ 1,400.00
2501	\$ 700.00	Utility Issue fee	000.00
1504	\$ 300.00	Publication fee	\$ 300.00
			TOTAL: \$1,700.00

submitted by: Robert E. Bushnell, Attorney-at-Law Suite 300, 1522 "K" Street, N.W. Washington, D.C. 20005-1202		Complete (if applicable)		
Typed or Printed Name	Robert E. Bushnell	Payor No. <u>008439</u>	Reg. No.	27,774
Signature		Date	February 13, 2006	Deposit Account User ID

REB/SYK



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Chang-Hyeon Lee

Serial No.: 10/815,665

Examiner: FIGUEROA, NATALIA

Filed: 4/2/2004

Art Unit: 2651

For: APPARATUS AND METHOD FOR DETECTING AN ABNORMALITY IN A
RECORDED SIGNAL

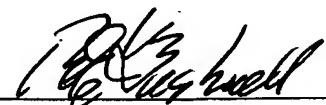
ISSUE FEE TRANSMITTAL

Mail Stop: ISSUE FEE
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Sir:

This transmittal accompanies a signed Issue Fee Transmittal, PTOL-85B, and Applicant's check drawn to the order of the Commissioner of Patents & Trademarks in the amount of U.S. \$1,700.00, including PUBLICATION fee of \$300.00.

Respectfully submitted,



Robert E. Bushnell

Attorney for Applicant
Reg. No.: 27,774

1522 K Street, N.W. Suite 300
Washington, D.C. 20005-1202
(202) 408-9040

Folio: P57062
Date: February 13, 2006
REB/syk

PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: **Mail**

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7590 11/17/2005

Robert E. Bushnell
 Suite 300
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 Washington, DC 20005
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01 FC:1501 1400.00 OP
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(Depositor's name)

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/815,665	04/02/2004	Chang-Hyeon Lee	P57062	1017

TITLE OF INVENTION: APPARATUS AND METHOD FOR DETECTING AN ABNORMALITY IN A RECORDED SIGNAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/17/2006
EXAMINER	ART UNIT		CLASS-SUBCLASS		
FIGUEROA, NATALIA	2651		360-053000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).
 Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list
 (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Robert E. Bushnell, Esq.
 2 _____
 3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Samsung Electronics Co., Ltd.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Suwon-si, Gyeonggi-do, Korea

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

Issue Fee
 Publication Fee (No small entity discount permitted)
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A check in the amount of the fee(s) is enclosed.
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5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature: Robert E. Bushnell

Date: 13 February 2006

Typed or printed name: Robert E. Bushnell, Esq.

Registration No. 27,774

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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